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(54) MULTIPLE LUMEN CATHETER

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Continuation of application No. 08/481,169, filed on Jun. 7, 1995, sow Pat. No. 5,797,869, which is a continuation of application No. 08/205,351, filed on Mar. 3, 1994, now Pat. No. 5,472,417, which is a continuation of application No. 07/785,351, filed on Oct. 30, 1991, now abandonad, which is a continuation of application No. 07/288,364, filed on Dec. 27, 1988, now Pat. No. 5,195,962.

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(51)	Int. Cl.?	604/43; 604/254; 6 8earch 138/111-117; 6 604/43 164-169 264 5	Mi 3/00 104/523 04/4—7,

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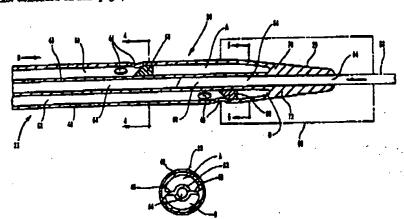
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ABSTRACT

The invention provides a cylindrical clongue body extending from a proximal to a distal end, the body defining two similar longitudinally extending lumens separated by a septum and a further human defined within the septum, a tip extending from the distal end of the body defining a part of the further lumen, a connector at the proximal end, tubes coupled to the connector and in fluid communication through the connector one with each of the respective lumens, the body defining openings providing access one to each of the longitudinally extending lumens, the openings being spaced from one another longitudinally of the body and the further lumen extending longitudinally beyond the longitudinally extending lumens and through the tip, the further himen terminating at an opening at the distal end of the tip and the tip being convergently tapered as it extends longitudinally from the body and the longitudinally extending huncos being blocked immediately adjacent and distally of the openings.

18 Claims, 9 Drawing Sheets



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